

**INFORMATION DISCLOSURE  
CITATION**

~~(Use several sheets if necessary)~~

JAN 25 2005

Atty. Docket No.

**Serial No.**

36-1673

10/018,486

O'NEILL

## Group

December 19, 2001

2681

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	TRADEMARK DOCUMENT NUMBER	DATE	NAME	CLASS		FILING DATE IF APPROPRIATE
				CLASS	SUBCLASS	
	6,130,898	10/2000	KOSTRESKI, et al.			
	6,038,450	03/2000	BRINK, et al.			
	6,002,677	12/1999	JAVITT, et al.			
	5,822,324	10/1998	KOSTRESKI, et al.			
	5,754,546	05/1998	VOIT et al.			
	5,751,707	05/1998	VOIT, et al.			
	5,729,549	03/1998	KOSTRESKI, et al.			
	5,533,026	07/1996	AHMADI, et al.			
	5,528,583	06/1996	ACAMPORA, et al.			
	5,400,338	03/1995	FLAMMER			
	5,375,140	12/1994	BUSTAMANTE, et al.			
	5,371,738	12/1994	MOELARD, et al.			

## **FOREIGN PATENT DOCUMENTS**

## **TRANSLATION**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
00/44133	07/2000	WO				
98/47302	10/1998	WO				
96/28904	09/1996	WO				
96/28903	09/1996	WO				
96/05704	02/1996	WO				
11178036	07/1999	JP				
10093634	04/1998	JP				
0 902 551	03/1999	EP				
0 889 667	01/1999	EP				
0 835 034	04/1998	EP				
0 829 985	03/1998	EP				
0 777 396	06/1997	EP				
0 740 440	10/1996	EP				
0 737 019	10/1996	EP				
0 660 632	06/1995	EP				
1 011 241	06/2000	EP				
5,424,696	10/1996	AU				
5,424,496	10/1996	AU				

Examiner

### Date Considered

Alstos

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

INFORMATION DISCLOSURE  
CITATION

(Use several sheets if necessary)

JAN 25 2005

PATENT

Atty. Docket No.	Serial No.
<u>36-1673</u>	<u>10/018,486</u>
Applicant	
<u>O'NEILL</u>	
Filing Date	Group
<u>December 19, 2001</u>	<u>2681</u>

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

"Mobile IP: Mobile Networking Through Mobile IP", Charles E. Perkins, IEEE Internet Computing Oneline, 1997.

"IP Micro-Mobility Support Using HAWAII", R. Ramjee, T. La Porta, S. Thuel, K. Varadhan, 19 February 1999, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-ramjee-micro-mobility-hawaii-00.txt>.

"A Highly Adaptive Distributed Routing Algorithm for Mobile Wireless Networks" Vincent D. Park and M Scott Corson, Proceedings of INFOCOM '97, April 7-11, Kobe, Japan.

"A Performance Comparison of the Temporally-Ordered Routing Algorithm and Ideal Link-State Routing" Vincent D. Park and M Scott Corson, Proceedings of ISCC '98, 30 June -2 July, 1999.

"Architectural Considerations for Mobile Mesh Networking", S. Corson et al. May 1996.

"Highly Dynamic Destination-Sequenced Distance-Vector Routing (DSDV) for Mobile Computers", Charles E. Perkins et al., ACM SIGCOMM 1994.

"Providing Continuous Network Access to Mobile Hosts using TCP/IP", Charles Perkins, Computer Networks and ISDN Systems vol. 26 (1993), pp 357-369.

"Cellular IP – A New Approach to Internet Host Mobility", A.G. Valko, January 199, ACM Comput. Commun. Review.

"IP Addressing and Routing in a Local Wireless Network", Danny Cohen, Jonathan B. Postel, Raphael Rom, IEEE INFOCOM 1992, pp. 626-632.

"Hawaii: A Domain-based Approach for Supporting Mobility in Wide-Area Wireless Networks", R. Ramjee, T. La Porta, S. Thuel, and K. Varadhan, Proceedings of the International Conference on Networking Protocols (ICNP), 3 November 1999, pp. 283-292.

"A protocol for seamless communication in a picocellular network", R. Ghai and S. Singh, May 1994, In Proc. IEEE Supercomm/ICC, pp. 192-196.

"Multicast Communications—Protocols and Applications", Ralph Wittman, Martina Zitterbart, 12 May 2000, Morgan Kaufman Publishers, San Diego, pp. 105-121.

"An Effective Spanning Tree Algorithm for a Bridged LAN", N.F. Huang and Y.C. Cheng, March 1992, International Workshop on Advanced Communications and Applications for High Speed Networks (IWACA '92), Munich, Germany, pp. 43-49.

"Edge Mobility Architecture", A. O'Neill, G. Tsirtsis, S. Corson, July 2000, posted on <http://www.comet.columbia.edu/micromobility/pub/draft-oneill-ema-02.txt>.

"A two-phase inter-switch handoff scheme for wireless ATM Networks", K. Salah, E. Drakoponios, October 1998, IEEE ATM '98 Workshop Proceedings, pp. 708-713.

"Adaptive Routing in Burroughs Network Architecture", J. Rosenberg, 17 August 1987, Computer Communications Review, US Association for Computing Machinery, Vol. 17, No. 5, pp. 173-184.

"Paging Support for IP mobility using HAWAII", R. Ramjee, T. La Porta, L. Li, 25 June 1999, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-ietf-mobileip-paging-hawaii-00.txt>.

"P-MIP: Minimal Paging Extensions for Mobile IP", X. Zhang, J. Castellanos, A. Campbell, K. Sawada, M. Barry, July 2000, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-zhang-pimp-00.txt>.

"Source-Specific Multicast for IP", H. Holbrook, B. Cain, 9 March 2000, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-holbrook-ssm-00.txt>.

"Cellular IP", A. Campbell, J. Gomez, C-Y Wan, S. Kim, Z. Turanyi, A. Valko, December 1999, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-ietf-mobileip-cellularip-00.txt>.

"Host Specific Routing", Alan O'Neill, Hongyi Li, November 2000, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-oneill-li-hsr-00.txt>.

"State Transfer between Access Routes during Handoff", A. O'Neill, G. Tsirtsis, S. Corson, August 2000, posted on the Internet Engineering Taskforce Internet site at <http://www.ietf.org/internet-drafts/draft-oneill-handoff-state-00.txt>.

Examiner

Date Considered

8/15/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

**INFORMATION DISCLOSURE  
CITATION**

(Use several sheets if necessary)

JAN 25 2005

A circular stamp with the words "CITATION" and "OPERATIONS" stacked vertically around the top edge. The word "PATENT" is printed at the bottom left. In the center, it says "JAN 25 2005".

**Affy. Docket No.**

**Serial No.**

36-1673

10/018,486

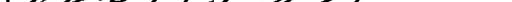
O'NEILL

## **Group**

December 19, 2001

2681

	"IPv4 over Mobile IPv6 for Dual Stack nodes", G. Tsirtsis, A. O'Neill, S. Corson, August 2000, posted on the Internet Engineering Taskforce Internet site at <a href="http://www.ietf.org/internet-drafts/draft-tsirtsis-v4-over-mipv6-00.txt">http://www.ietf.org/internet-drafts/draft-tsirtsis-v4-over-mipv6-00.txt</a> .
	"Generalized IP Handoff", A. O'Neill, G. Tsirtsis, S. Corson, August 2000, posted on the Internet Engineering Taskforce Internet site at <a href="http://www.ietf.org/internet-drafts/draft-oneill-craps-handoff-00.txt">http://www.ietf.org/internet-drafts/draft-oneill-craps-handoff-00.txt</a> .
	"EMA Enhanced Mobile IPv6/IPv4", O'Neill, G. Tsirtsis, S. Corson, July 2000, posted on the Internet Engineering Taskforce Internet site at <a href="http://www.ietf.org/internet-drafts/draft-oneill-ema-mip-00.txt">http://www.ietf.org/internet-drafts/draft-oneill-ema-mip-00.txt</a> .
	"Host Extensions for IP Multicasting", S. Deering, August 1989, Internet Engineering Taskforce Request for Comment (RFC) 1112, posted on the Internet Engineering Taskforce Internet site at <a href="http://www.ietf.org/rfc/rfc1112.txt">http://www.ietf.org/rfc/rfc1112.txt</a> .
	"IP Mobility Support", C. Perkins, October 1996, Internet Engineering Taskforce Request for Comment 2002, posted on the Internet Engineering Taskforce Internet site at <a href="http://www.ietf.org/rfc/rfc2002.txt">http://www.ietf.org/rfc/rfc2002.txt</a> .
	"On dynamically adapting registration areas to user mobility patterns in PCS networks". G. Varsamopoulos, S.K. Gupta, September 1999, In Proc. Int'l Workshop on Collaboration and Mobile Computing (IWCMC'99), Aizu, Japan.
	"Mobile user registration in cellular systems with overlapping location areas", D. Gu and S.S. Rappaport, May 1999, Proceedings of the 50 <sup>th</sup> Vehicular Technology Conference, pp. 802-806.
	"Extending Mobile IP with adaptive individual paging: a performance analysis", C. Castelluccia, 2000, In Proc. IEEE Symposium on Computer and Communications, pp. 113-118.
	"A hierachial multiresolution registration structure for mobility tracking", L. Tassiulas, F. Anjum, September 1996, Proceedings of the 5 <sup>th</sup> International Conference on Universal Personal Communications, Boston, MA.
	"Distributed algorithms for generating loop-free routes in networks with frequently changing topology", E. Gafni, D. Bertsekas, January 1981, IEEE Transactions on Communications, Vol. 29 No. 1, pp. 11-18.
	"Location tracking mechanisms for optimal mobility adaption", L. Tassiulas and F.M. Anjum, October 1996, 34 <sup>th</sup> Annual Allerton Conf. On Communications, Control and Computing, pp. 855-864.

**Examiner**  **Date Considered** 8/18/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.